

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: HONBO, et al.
Filed: March 18, 2004
For: NON-AQUEOUS SECONDARY BATTERY HAVING NEGATIVE
ELECTRODE INCLUDING GRAPHITE POWDER

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97 & 1.98

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 18, 2004

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find a List, on a form substantially equivalent to Form PTO-I449, of documents cited in connection with at least one prior application of the above-identified application, that is, at least one of prior Application No. 09/897,613, filed July 3, 2001, prior Application No. 09/473,300, filed December 28, 1999, and prior Application No. 08/630,501, filed April 10, 1996.

Since the listed documents were cited in connection with prior Application No. 09/873,613, No. 09/473,300 and No. 08/630,501, being relied upon under 35 USC 120 in the present application, copies of the listed documents are not enclosed. See 37 CFR 1.98(d).

This Information Disclosure Statement is being submitted concurrently with the filing of the above-identified application. Accordingly, requirements of 37 CFR §1.97(b) are clearly satisfied.

In view of all of the foregoing, it is respectfully submitted that all applicable requirements of 37 CFR §1.97 and §1.98 have been satisfied, in connection with the documents on the enclosed List. Accordingly, consideration of the documents on the enclosed List, upon examination of the above- identified application, is respectfully requested.

To the extent necessary, Applicants petition for an extension of time under 37 CFR § 1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to the Deposit Account No. 01-2135 (Case No. 503.34465VV7) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

A handwritten signature in black ink, appearing to read "William I. Solomon", with a long horizontal flourish extending to the right.

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WIS/dmw

Form PTO-1449 U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.
503.34465VV7

Serial No.
Not yet assigned

**INFORMATION DISCLOSURE CITATION
BY APPLICANT**
(Use several sheets if necessary)

Applicant
HONBO, ET AL.

Filing Date
Herewith

Group
Not yet assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	5 3 4 0 6 7 0	8-94	Takami, et al.			
	5 6 7 2 3 2 7	9-97	Bennett, et al.			
	4 2 2 1 7 7 3	9-80	Tsukagashi, et al.			
	4 0 1 3 7 6 0	3-77	Huschka, et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation/Abstract	
						Yes	No
	0 5 7 3 2 6 6	12-93	Europe				
	0 6 6 0 4 3 2	6-95	Europe				
	6- 3 1 8 4 5 9	11-15-94	Japan				
	6 2- 2 3 4 3 3	5-22-87	Japan				
	1 0 8 7 0 4 6	10-67	Great Britian				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1.	H. Abe, et al. "Performance of Lithium Ion Rechargeable Batteries Using Graphite Wiskers as the Anode Material", The 34 th Battery Symposium in Japan, page 7-8, Hiroshima, November 22-24, 1993
2.	K. Tatsumi, et al., "A Novel Modification in the Preparing Process of Graphite Wiskers for the Anode Performance of Lithium Ion Secondary Batteries", The 34 th Battery Symposium in Japan, page 97-98, Hiroshima, November 22-24, 1993
3.	K. Tatsumi, et al. "Anode Performance of Vapor-Grown Carbon Fibers in Secondary Lithium-Ion Batteries", J. Electrochem. Soc., Vol. 142, No. 4. 1090-1096, April, 1995

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate
	5	5	5	4	4	6	2	09-1996	Flandrois et al.			

FOREIGN PATENT DOCUMENTS

	Document Number							Date	Country	Class	Subclass	Translation/Abstract	
												Yes	No
	6	2	3	9	6	0	7	8-30-94	Japan			X	
	6	1	6	8	7	2	4	6-14-94	Japan			X	
	6	1	6	8	7	2	5	6-14-94	Japan			X	
	5	1	2	1	0	6	6	5-18-93	Japan			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1.	

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